

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 15385
Application ID: 10063909
Title of Invention: COMMUNICATION SYSTEM,
COMMUNICATION SYSTEM
MANAGEMENT METHOD,
INTERCONNECTING DEVICE,
INTERCONNECTING DEVICE
CONTROLLING METHOD,
PROGRAM AND RECORDING
MEDIUM
First Named Inventor: Sohya Saito
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-05-23
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: AT-0021US
Digital Certificate Holder: cn=Karan Singh, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: 6Z8v7w/chKTuAThh/5bsqA==
Total Fees Authorized: \$992.0
Payment Category: CC - Credit Card
Credit Card Number: *****2016
Expiration Date: 01312006
Card Holder Name: Akihiro Ryuka
RAM User ID: EFSPROD
RAM Accounting Date: 2002-05-23
RAM Sequence Number: 456932



164-0011

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

AT-
0021US

Submission Type: Utility Patent
Filing

COMMUNICATION SYSTEM, COMMUNICATION SYSTEM MANAGEMENT METHOD, INTERCONNECTING DEVICE, INTERCONNECTING DEVICE CONTROLLING METHOD, PROGRAM AND RECORDING MEDIUM

First Named Inventor: Mr. Sohya Saito

SUBMITTED BY

Name: Karan Singh Esq.
Registration Number: 38698
Electronic Signature Mark: K Singh Date Signed: 20020523

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record

at the USPTO.

Attached Files:

specification

bibd-transmittal

fee-transmittal

AT-0021US.xml

epaveapds.xml

epavefee.xml

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Comments:

10063909

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 992

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2016
Expiration Date: 20060131
Authorized Name: Akihiro Ryuka
Billing Address: 164-0011

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 17	103	\$ 18	0	\$ 0
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 252